IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	: 10/776,896	Confirmation No.	: 3067
Applicant	: Paul A. LaBerge		
Filed	: February 10, 2004	Attorney Docket No.:	501127.02 (30136/US/2)
Art Unit	: 2824	Customer No.	: 27,076
Examiner	: Vu Anh Le		
Title	: SYSTEM AND METHOD FOR MULTIPLEXING DATA AND DATA MASKING INFORMATION ON A DATA BUS OF A MEMORY DEVICE		

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

<u>RESPONSE UNDER 37 C.F.R. § 1.111</u>

Sir:

Applicant acknowledges receipt of the Office Action dated August 16, 2004. Please amend the above-identified application as follows:

<u>Amendments to the Claims</u> are reflected in the listing of claims, which begins on page 2 of this paper.

<u>Remarks</u> begin on page 8 of this paper.